It is a bad idea to introduce broadband signals to any unshielded wire conductor(s), regardless if the conductors are telephone or power wires. There is a high probability of interference to ANY Radio, TV, Police, Fire, or aircraft communications.

The converse is also true. Broadband signals users could be interrupted by ANY Radio, TV, Police, Fire, or aircraft transmitters conducting their normal business.

Isolation between any and all communications mediums MUST be maintained, for if they are not, liabilities may result. Broadband signals belong on a shielded wire (coaxial) system and NOT on an open wire system.

Lester Wahl 5-1-03